Manhole Inspection Summary N			Manhole # S04I023MH		
Printed On: 6/24	/2010		Page 1 of 4		
Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 04	Node: 023	Status: Found	Insp Date: 4/16/08 2:23 PM		
Incomplete Comments			Crew: RL,SD		
			Inspector: Lamont		
			Firm: URS		
Location	Address: 419 DRUI	RY LANE	Cross Street: KENSINGTON RD		
Manhole	Type: Inline	Location: Grass	Ground Conditions: Dry		
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None		
Comments					
_					
Cover	Shape: Circular	Diameter: 26 (
Droportios	Type: Sanitary	Condition: Soun			
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks		
Chimney / Fra	me Adjustment	Exists Material:	☐ Parged Height: (in.)		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots Wall		
Corbel	Material: Concrete	☐ Pargeo	d Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar Roots Wall		
Barrel	Material: Concrete	☐ Pargeo	d		
Shape:	Circular D	iameter: 48 (in.) Lengt	h: (in.)		
Condition:	☐ Sound ✓ Crac	ked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar Roots Wall		
Bench	✓ Exists Material:	Concrete	☐ Parged		
Condition:	☐ Sound ☐ Crack	xed ✓ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Concrete	☐ Pargeo	d		
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest .5 ft. Azimuth:		
Condition:	Sound Crack	xed ☑ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 1 Missing	g: 0 Corroded			
Surcharge	Evidence Of Sur	charge Depth: (ft	t.)		

Printed On: 6/24/2010		Page	2	of
Location View	Top View			
Defect 1	Defect 2			
ROOTS ON BENCH	BARREL SEVERELY CRA	ACKED		

Manhole # S04I__023MH

Manhole Inspection Summary

Manhole Inspection Summary	Manhole # S04I023MH
Printed On: 6/24/2010	Page 3 of 4
8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock	12 O'Clock Outflow
ROOTS IN PIPE AND SEAL	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined	Drop: None
Invert Depth: 6.00 (ft.) Flow Characteristics: Fast	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Roots	Possible Illicit Connection
6 in. Circular Gravity Sewer	4 O'Clock Inflow
6 in. Circular Gravity Sewer Pipe In @ 4 O'Clock	
•	
•	
•	
•	
•	
•	
•	
•	
Pipe In @ 4 O'Clock	
Pipe In @ 4 O'Clock ROOTS ON PIPE SEAL AND IN CHANNEL Pipe Height: 6 (in.) Rod and Bar (Angled)	4 O'Clock Inflow
Pipe In @ 4 O'Clock ROOTS ON PIPE SEAL AND IN CHANNEL Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined	4 O'Clock Inflow
Pipe In @ 4 O'Clock ROOTS ON PIPE SEAL AND IN CHANNEL Pipe Height: 6 (in.) Rod and Bar (Angled) Pipe Material: Clay Pipe Lined Invert Depth: 5.60 (ft.) Flow Characteristics: None	4 O'Clock Inflow

Manhole Inspection Summary	Manhole # S04I023MH
Printed On: 6/24/2010	Page 4 of 4
8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock	6 O'Clock Inflow
ROOT ON PIPE SEAL AND IN CHANNEL	
Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay □ Pipe Lined	Drop: None
Invert Depth: 5.80 (ft.) Flow Characteristics: Fast	
Deposits: $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	rease
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Roots	☐ Possible Illicit Connection